

37. (NEW) The method of claim 35 wherein the receiver component is an automatic gain control system.

38. (NEW) The method of claim 35 wherein the first duty cycle is a preset duty cycle.

39. (NEW) The method of claim 35 further comprising adjusting the first duty cycle so as to reduce noise amplification.

40. (NEW) The method of claim 35 wherein the interference status data is generated by a signal strength system.

REMARKS

Pursuant to the filing of the above-referenced Continuation Patent Application, Applicants cancel originally filed claims 1 through 20 without prejudice or disclaimer, and submit herewith new claims 21 through 40 for examination, which are believed to be drawn to a patentably distinct and non-obvious combination. Consideration for allowance of Claims 21 through 40 is respectfully requested.

Conclusion

Applicant believes that the claims presented herein are distinguishable and non-obvious over the prior art of record. Applicant respectfully solicits an early notice to the effect that all claims are allowable.

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Respectfully submitted,

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